

# **Safety Data Sheets**

# Chromium GEM-X Single Cell 5' Kits v3

Chromium GEM-X Single Cell 5' Chip Kit v3, 4 chips (PN1000698)

Reagents	PNs
Partitioning Oil B	2001213
Recovery Agent	220016



# Safety data sheet

REACH: Regulation (EC) No 1907/2006 (in particular as amended by Regulation (EU) No. 2015/830 with respect to SDSs) & CLP: Regulation (EC) No 1272/2008

Printing date 06.11.2020 Version number 5 Revision: 06.11.2020

SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier:

· Trade name: Partitioning Oil B

· Product number:

2001213

· CAS Number:

297730-93-9

1.2 Relevant identified uses of the substance or mixture and uses advised against:

**Product category** Not relevant information.

- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

10x Genomics

6230 Stoneridge Mall Road

Pleasanton, CA 94588 USA

1 925 401 7300

https://www.10xgenomics.com/

· 1.4 Emergency telephone number: 1 925 401 7300

#### SECTION 2: Hazards identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

Aquatic Chronic 4 H413 May cause long lasting harmful effects to aquatic life.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

The substance is classified and labelled according to the CLP regulation.

- · Hazard pictograms Non-Regulated Material
- · Signal word: Non-Regulated Material
- · Hazard statements:

H413 May cause long lasting harmful effects to aquatic life.

· Precautionary Statements:

P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

#### Additional information:

100 % of the mixture consists of component(s) of unknown toxicity.

Contains 100 % of components with unknown hazards to the aquatic environment.

- 2.3 Other hazards: None known
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

#### SECTION 3: Composition/information on ingredients

- · 3.1 Chemical characterisation: Substances
- · CAS No. Description

297730-93-9 3-ethoxy-1,1,1,2,3,4,4,5,5,6,6,6-dodecafluoro-2-(trifluoromethyl)hexane

\*

- · 4.1 Description of first aid measures
- · General information: If symptoms persist, call a physician.

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Safety data sheet

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- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation occurs, consult a doctor.

· After eye contact:

Rinse opened eye for several minutes under running water.

If eye irritation occurs, consult a doctor.

- · After swallowing: If swallowed and symptoms occur, consult a doctor.
- · 4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

• 4.3 Indication of any immediate medical attention and special treatment needed No further relevant information available.

#### SECTION 5: Firefighting measures

- · 5.1 Extinguishing media
- Suitable extinguishing agents:

CO<sub>2</sub>, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. • For safety reasons unsuitable extinguishing agents: No further relevant information is available. • 5.2 Special hazards arising from the substance or mixture: No further relevant information available. • 5.3 Advice for firefighters

Protective equipment:

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face piece operated in positive pressure mode.

#### SECTION 6: Accidental release measures

 $\cdot$  6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions:

Inform respective authorities in case of seepage into water course or sewage system.

Do not allow to enter sewers, surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose of the material collected according to regulations.

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling No special precautions are necessary if used correctly. Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in the original container. Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · 7.3 Specific end use(s) No further relevant information available.

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SECTION 8: Exposure controls/personal protection

- · Additional information about design of technical facilities: Does not apply.
- · 8.1 Control parameters
- Ingredients with limit values that require monitoring at the workplace:
- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Wash hands before breaks and at the end of work.

- · Respiratory protection: Not required.
- Protection of hands:

Protective gloves

· Material of gloves:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

· Penetration time of glove material:

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

· Eye protection:

Goggles recommended during refilling

· 8.2.3 Environmental exposure controls: None

SECTION 9: Physical and chemical properties

- · 9.1 Information on basic physical and chemical properties
- · General Information
- · Appearance:
- · *Form:* Liquid

- · Colour: Almost clear, colorless
- · Odour: Odourless
- · pH-value: Not determined.
- · Change in condition
- · Melting point/freezing point: Not determined.
- · Initial boiling point and boiling range: Not determined.
- · Flash point: Not applicable.
- · Flammability (solid, gas): Not applicable.
- · Decomposition temperature: Not determined.
- · Auto-ignition temperature: Not determined.

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- · Explosive properties: Product does not present an explosion hazard.
- · Explosion limits:
- · Lower: Not determined.
- · Upper: Not determined.
- · Vapour pressure: Not determined.
- · Density:
- · Relative density: Not determined.
- Vapour density: Not determined.
   Evaporation rate: Not determined.
- Solubility in / Miscibility with
- · water: Not miscible or difficult to mix.
- · Partition coefficient: n-octanol/water: Not determined.
- · Viscosity:
- · **Dynamic:** Not determined.
- · Kinematic: Not determined.
- · Organic solvents: 95 %
- 9.2 Other information No further relevant information available.

#### SECTION 10: Stability and reactivity

- 10.1 Reactivity: No further relevant information available.
- 10.2 Chemical stability: Stable under normal conditions.
- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

10.3 Possibility of hazardous reactions: No dangerous reactions known.

- 10.4 Conditions to avoid: No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

#### SECTION 11: Toxicological information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- · LD/LC50 values relevant for classification: No data available.
- · Primary irritant effect:

Skin corrosion/irritation Based on available data, the classification criteria are not met. Serious eye damage/irritation Based on available data, the classification criteria are not met.

Sensitisation: Based on available data, the classification criteria are not met.

· CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction): Germ cell mutagenicity Based on available data, the classification criteria are not met.

Carcinogenicity Based on available data, the classification criteria are not met.

Reproductive toxicity Based on available data, the classification criteria are not met.

STOT (Specific target organ toxicity)-single exposure

Based on available data, the classification criteria are not met.

- STOT (Specific target organ toxicity)-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

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- · 12.1 Toxicity
- · Aquatic toxicity:

Avoid release into the environment. Runoff from fire control or dilution water may cause pollution.

12.2 Persistence and degradability: Moderately /partly biodegradable

- · 12.3 Bioaccumulative potential: No further relevant information available.
- · 12.4 Mobility in soil: No further relevant information available.
- · Additional ecological information:
- General notes:

Not known to be hazardous to water.

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water ·

#### 12.5 Results of PBT and vPvB assessment

- · PBT: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

- · 13.1 Waste treatment methods
- · Recommendation:

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

- Uncleaned packaging:
- **Recommendation:** Disposal must be made according to official regulations.

- · 14.1 UN-Number
- · ADR/ADN, ADN, IMDG, IATA Non-Regulated Material
- · 14.2 UN proper shipping name
- · ADR/ADN, ADN, IMDG, IATA Non-Regulated Material
- · 14.3 Transport hazard class(es)

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- · ADR/ADN, ADN, IMDG, IATA
- · Class Non-Regulated Material
- · 14.4 Packing group
- · ADR/ADN, IMDG, IATA Non-Regulated Material
- · 14.5 Environmental hazards: Not applicable.
- 14.6 Special precautions for user Not applicable.
- 14.7 Transport in bulk according to Annex II of
- Marpol and the IBC Code Not applicable.
- UN "Model Regulation": Non-Regulated Material

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I Substance is not listed.
- · REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- · DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment Annex II

Substance is not listed.

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Substance is not listed.

· 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Abbreviations and acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

ADN: The European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Aquatic Chronic 4: Hazardous to the aquatic environment - long-term aquatic hazard - Category 4

\* Data compared to the previous version altered.

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#### Safety Data Sheet

according to US HazCom 2012

Issue date: 24 April 2023 Revision date: 24 April 2023 Version: 1.0

#### **SECTION 1: Identification**

#### 1.1. Identification

Product form : Mixtures
Trade name : Recovery Agent
Product code : 220016, 2000434

#### 1.2. Recommended use and restrictions on use

Use of the substance/mixture : Reagent

For professional use only

#### 1.3. Supplier

Manufacturer/Supplier:

10x Genomics

6230 Stoneridge Mall Road Pleasanton,

CA 94588-3260 T:+1 925 401 7300

E: info@10xgenomics.com

#### 1.4. Emergency telephone number

Emergency number : +1 925 401 7300

#### **SECTION 2: Hazard(s) identification**

#### 2.1. Classification of the substance or mixture

#### **GHS US classification**

Flammable liquids Category 4 Acute toxicity (oral) Category 4

Specific target organ toxicity (repeated exposure) Category 2

Combustible liquid Harmful if swallowed

May cause damage to organs (liver, Teeth) through prolonged or repeated exposure (oral)

#### 2.2. GHS Label elements, including precautionary statements

#### **GHS US labeling**

Hazard pictograms (GHS US)



Signal word (GHS US) : Warning

Hazard statements (GHS US) : Combustible liquid
Harmful if swallowed

May cause damage to organs (liver, Teeth) through prolonged or repeated exposure (oral)

Precautionary statements (GHS US) : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not breathe mist, spray, vapors. Wash hands thoroughly after handling.

Do not eat, drink or smoke when using this product. Wear eye protection, protective clothing, protective gloves. If swallowed: Call a poison center or doctor if you feel unwell.

Get medical advice/attention if you feel unwell.

Rinse mouth.

In case of fire: Use carbon dioxide (CO2), Dry chemical, foam, Water spray or fog to extinguish.

Store in a well-ventilated place. Keep cool.

#### Safety Data Sheet

according to US HazCom 2012

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

#### 2.3. Other hazards which do not result in classification

Other hazards which do not result in classification : Very toxic to aquatic life with long lasting effects.

#### 2.4. Unknown acute toxicity (GHS US)

No additional information available

#### **SECTION 3: Composition/Information on ingredients**

#### 3.1. Substances

Not applicable

#### 3.2. Mixtures

Name	Product identifier	%	GHS US classification
flouroalcohol	Trade Secret		Acute Tox. 4 (Oral), H302 STOT RE 2, H373

<sup>\*</sup>Chemical name, CAS number and/or exact concentration have been withheld as a trade secret

#### **SECTION 4: First-aid measures**

#### 4.1. Description of first aid measures

First-aid measures general : If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Obtain medical attention if

breathing difficulty persists.

First-aid measures after skin contact : Wash with water and soap as a precaution. If skin irritation occurs: Get medical advice/attention.

First-aid measures after eye contact : Rinse eyes with water as a precaution. Remove contact lenses, if present and easy to do.

Continue rinsing. Seek medical attention if ill effect or irritation develops.

First-aid measures after ingestion : Rinse mouth out with water. Do not induce vomiting. If you feel unwell, seek medical advice.

#### 4.2. Most important symptoms and effects (acute and delayed)

Symptoms/effects after ingestion : Harmful if swallowed. May cause damage to organs (liver, Teeth) through prolonged or repeated

exposure (Oral).

#### 4.3. Immediate medical attention and special treatment, if necessary

No additional information available

#### **SECTION 5: Fire-fighting measures**

#### 5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : carbon dioxide (CO2), dry chemical powder, foam. Water spray. Water fog.

Unsuitable extinguishing media : Do not use a solid water stream as it may scatter and spread fire.

#### 5.2. Specific hazards arising from the chemical

Fire hazard : Combustible liquid. On combustion forms: Carbon oxides (CO, CO2).

Explosion hazard : Vapors are heavier than air and may travel considerable distance to an ignition source and flash

back to source of vapors.

Hazardous decomposition products in case of fire : Thermal decomposition can lead to the release of irritating gases and vapors.

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#### Safety Data Sheet

according to US HazCom 2012

#### 5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Do not use a water jet since it may cause the fire to spread. Prevent fire-fighting water from

entering environment.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection.

#### **SECTION 6: Accidental release measures**

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Ventilate spillage area. Use special care to avoid static electric charges. Avoid contact with

spilled material.

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment. For further information refer to section 8:

"Exposure controls/personal protection".

Emergency procedures : Do not breathe mist, spray, vapors. Keep away from heat, hot surfaces, sparks, open flames and

other ignition sources. No smoking.

6.1.2. For emergency responders

Protective equipment : Wear recommended personal protective equipment. For further information refer to section 8:

"Exposure controls/personal protection".

Emergency procedures : Evacuate unnecessary personnel. Ventilate spillage area. Prevent entry to sewers and public

waters.

#### 6.2. Environmental precautions

Avoid release to the environment. Notify authorities if liquid enters sewers or public waters

#### 6.3. Methods and material for containment and cleaning up

For containment : Collect spillage. In case of leakage, eliminate all ignition sources. Absorb spillage to prevent

material-damage.

Methods for cleaning up : Remove all sources of ignition. Take up liquid spill into inert absorbent material. Do not absorb

with saw-dust or any other combustible absorbent material. Place in an appropriate container

and dispose of the contaminated material at a licensed site.

Other information : Dispose in a safe manner in accordance with local/national regulations.

#### 6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of residues refer to section 13: "Disposal considerations".

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Precautions for safe handling : Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Wear personal protective equipment. Do not breathe vapors.

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Do not eat, drink or smoke when using this product. Use good

smoking and when leaving work. Do not eat, drink or smoke when using this product. Use good personal hygiene practices.

#### 7.2. Conditions for safe storage, including any incompatibilities

Technical measures : Proper grounding procedures to avoid static electricity should be followed.

Storage conditions : Store in a well-ventilated place. Keep cool.

Incompatible materials : None known.

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#### Safety Data Sheet

according to US HazCom 2012

#### **SECTION 8: Exposure controls/personal protection**

#### 8.1. Control parameters

#### **Recovery Agent**

No additional information available

#### flouroalcohol (Trade Secret)

No additional information available

#### **Monitoring methods**

Monitoring methods

No additional information available.

#### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure adequate ventilation.

Environmental exposure controls : Avoid release to the environment.

#### 8.3. Individual protection measures/Personal protective equipment

#### Hand protection:

Wear suitable gloves resistant to chemical penetration. Please follow the instructions related to the permeability and the penetration time provided by the manufacturer

#### Eye protection:

If there is a risk of eye contact: Safety glasses with side shields

#### Respiratory protection:

Decomposition temperature

In case of insufficient ventilation, wear suitable respiratory equipment

#### Other information:

Do not eat, drink or smoke when using this product.

#### **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Physical state: LiquidAppearance: Clear.Color: RedOdor: OdorlessOdor threshold: No data available

pH: No data availableMelting point: No data availableFreezing point: No data available

Boiling point : 88 - 95 °C (190 - 203 °F; @28 mmHg)

Flash point : 91 °C (195.8 °F) Relative evaporation rate (butyl acetate=1) No data available Flammability (solid, gas) Combustible liquid. Vapor pressure No data available Relative vapor density at 20°C No data available Relative density No data available Solubility No data available Partition coefficient n-octanol/water (Log Pow) : No data available Auto-ignition temperature : No data available

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: No data available

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according to US HazCom 2012

Viscosity, kinematic : No data available
Viscosity, dynamic : No data available
Explosion limits : No data available
Explosive properties : No data available
Oxidizing properties : No data available

#### 9.2. Other information

No additional information available

#### **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Combustible liquid. May form flammable/explosive vapor-air mixture.

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

#### 10.5. Incompatible materials

None known.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced. Thermal decomposition may produce: Carbon oxides (CO, CO2).

#### **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

Acute toxicity (oral) : Harmful if swallowed.

Acute toxicity (dermal) : Not classified (Based on available data, the classification criteria are not met)
Acute toxicity (inhalation) : Not classified (Based on available data, the classification criteria are not met)

Recovery Agent	
ATE US (oral)	1944 mg/kg body weight
flouroalcohol (Trade Secret)	
LD50 oral rat	1750 mg/kg
LD50 dermal rat	> 5000 mg/kg
LC50 Inhalation - Rat	5.2 – 9.9 mg/l/4h
Skin corrosion/irritation	: Not classified (Based on available data, the classification criteria are not met)
Serious eye damage/irritation	: Not classified (Based on available data, the classification criteria are not met)

Respiratory or skin sensitization : Not classified (Based on available data, the classification criteria are not met)
Germ cell mutagenicity : Not classified (Based on available data, the classification criteria are not met)
Carcinogenicity : Not classified (Based on available data, the classification criteria are not met)
Reproductive toxicity : Not classified (Based on available data, the classification criteria are not met)

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•	Not classified (Based on available data, the classification criteria are not met)  May cause damage to organs (liver, Teeth) through prolonged or repeated exposure (oral).
flouroalcohol (Trade Secret)	
NOAEL (oral,rat,90 days)	25 mg/kg body weight Animal: rat, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
STOT-repeated exposure	May cause damage to organs (liver, Teeth) through prolonged or repeated exposure (Oral).
Aspiration hazard	Not classified (Based on available data, the classification criteria are not met)
Viscosity, kinematic	No data available
Symptoms/effects after ingestion	Harmful if swallowed. May cause damage to organs (liver, Teeth) through prolonged or repeated

: Likely routes of exposure: ingestion, inhalation, skin and eye.

exposure (Oral).

# SECTION 12: Ecological information

#### 12.1. Toxicity

Other information

Ecology - general : Very toxic to aquatic life with long lasting effects.

flouroalcohol (Trade Secret)	
LC50 - Fish [1]	4.84 mg/l Test organisms (species): Pimephales promelas
EC50 - Crustacea [1]	7.84 mg/l Test organisms (species): Daphnia magna
LOEC (chronic)	4.46 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	2.16 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

#### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

Other information : Avoid release to the environment.

## SECTION 13: Disposal considerations

#### 13.1. Disposal methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Additional information : Handle empty containers with care because residual vapors are flammable.

Ecology - waste materials : Avoid release to the environment.

#### **SECTION 14: Transport information**

Contact 10X Genomics for shipping details

#### Safety Data Sheet

according to US HazCom 2012

#### **SECTION 15: Regulatory information**

#### 15.1. US Federal regulations

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Quinoline compound CAS-No. Trade Secret < 2%

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

#### 15.2. International regulations

#### CANADA

#### flouroalcohol (Trade Secret)

Listed on the Canadian DSL (Domestic Substances List)

#### **EU-Regulations**

#### flouroalcohol (Trade Secret)

Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)

#### **National regulations**

#### **Quinoline compound (Trade Secret)**

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

#### flouroalcohol (Trade Secret)

Listed introduction on Australian Industrial Chemicals Introduction Scheme (AICIS Inventory)

Listed on PICCS (Philippines Inventory of Chemicals and Chemical Substances)

Listed on the Japanese ENCS (Existing New Chemical Substances) inventory

Listed on IECSC (Inventory of Existing Chemical Substances Produced or Imported in China)

Listed on NZIoC (New Zealand Inventory of Chemicals)

Listed on KECL/KECI (Korean Existing Chemicals Inventory)

Listed on the Japanese ISHL (Industrial Safety and Health Law)

Listed on the TCSI (Taiwan Chemical Substance Inventory)

Listed on the NCI (Vietnam - National Chemical Inventory)

#### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
flouroalcohol(Trade Secret)	U.S Maine - Chemicals of Concern

## Safety Data Sheet

according to US HazCom 2012

#### **SECTION 16: Other information**

according to US HazCom 2012

Revision date : 24 April 2023 Other information : None.

NFPA health hazard : 1 - Materials that, under emergency conditions, can cause significant

irritation.

NFPA fire hazard : 2 - Materials that must be moderately heated or exposed to relatively

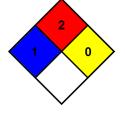
high ambient temperatures before ignition can occur.

NFPA reactivity : 0 - Material that in themselves are normally stable, even under fire

conditions

NFPA specific hazard : None

Safety Data Sheet (SDS), USA



This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.